

REMARKS

Claims 2, 4, 5, 6, 7, 8, 13, 15 through 20, and 23 through 41 are pending. Claims 6, 7, 8, 13, 15 through 20, and 23 through 27 are amended. Claims 28 through 41 are added. Claims 1, 3, 9, 10, 11, 12, 14, 21, and 22 are canceled without prejudice.

Support for the amendments to the claims may be found, for example, in the original claims as shown in the following tables:

Amended Claim	Support
6	original claims 6 and 2
7	original claims 7 and 2
8	original claims 8 and 2
13	original claims 9 and 13
15	original claim 15
16	original claim 16
17	original claim 17
18	original claim 18
19	original claim 19
20	original claim 20
23	original claim 23
24	original claim 24
25	original claims 21 and 25
26	original claims 21 and 26
27	original claims 21 and 27

New Claim	Support
28	original claim 15
29	original claims 15 and 16
30	original claim 17
31	original claim 18
32	original claim 19

33	original claim 20
34, 36, 38, 40	original claim 24
35, 37, 39, 41	original claims 21 and 25

The amendment at Page 41 replaces the last word on the page, "and", by the word "or", since R_{3a} must be one of the listed groups.

The amendment at Page 49 replaces the R_{3b}-O- group in Formulas XLIV, XLV, and XLVI in Reaction Scheme IV by R_{3b}- for consistency with the definition of R_{3b} on page 44, lines 6-8.

The amendment at Page 55 replaces "tetrahydro-1*H*-imidazo[4,5-*c*]quinolin-6-amine" with "tetrahydro-1*H*-imidazo[4,5-*c*][1,5]naphthyridin-6-amine" for consistency with the Formula LXVII in Reaction Scheme X.

Examination and consideration of the application as amended is requested and allowance of claims 2, 4, 5, 6, 7, 8, 13, 15 through 20, and 23 through 41, as amended, at an early date is solicited.

Respectfully submitted,

27 June 2006
Date

By: Dean A. Ersfeld
Dean A. Ersfeld, Reg. No.: 46,689
Telephone No.: 651-733-7830

Office of Intellectual Property Counsel
3M Innovative Properties Company
Facsimile No.: 651-736-3833